Cedarest Street

Contact

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Location

Tributary of Bear Branch

Supervisor District: Providence Watershed: Accotink Creek

Tax Map: 48-4

Rezoning Case: RZ 2002-PR-047

Concern

Disagreement with the County's initial designation of the stream. An RPA study was submitted by WSSI suggesting that the stream was not perennial. Staff testimony before the BOS clarified that the RPA study was denied because of insufficient evidence proving the stream does not flow.

County's Initial Designation

Perennial

Explanation

Upstream limits of the perennial/Intermittent transition zone found approximately where stream enters parcel 048-4 ((1)) 33A. The stream floodplain widens and the stream meanders below this point. Hydric soils, wetland vegetation, and strong hydrologic and geomorphologic indicators of perenniality predominate throughout reach. Biological indicators were weak, but may be attributed to degraded habitat and water quality conditions locally (stormwater effects).

Timeline

Date	Action	Initials
6/2/03	Memo to DPZ from SWPD	
6/3/03	Initial Stream Survey	SC, DD, EH
9/12/03	WSSI RPA study submitted	WSSI

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Cedarest Street, Continued

Timeline (continued)

Date	Action	Initials
8/19/03	Second Stream Survey	DD, GE
10/1/03	Memo to WSSI from SWPD	
6/7/04	SWPD testimony before BOS	MM, DL
8/10/04	QC Stream Survey	SC, DD

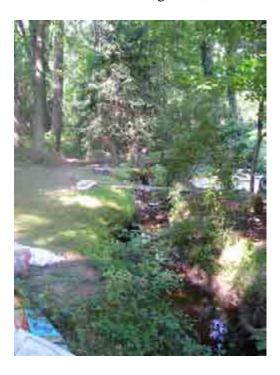
Final Outcome Perennial

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Cedarest Street, Continued

Images

The photographs below were taken on August 10, 2004.



Looking upstream at channel along 2848 Cedarest Road.



Looking downstream at perennial channel below Cedarest Road.

